

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

Listing of claims:

1. (Currently Amended) Adhesive and sealant systems based on epoxy resins; polyurethane, silane-terminated polymers, silicones, unsaturated polyester resins, vinyl ester resins, acrylates, polyvinyl acetate, polyvinyl alcohol, polyvinyl ether, ethylene vinyl acetate, ethylene-acrylic acid copolymers, polyvinyl acetates, polystyrene, polyvinyl chloride, styrene-butadiene rubber, chloroprene rubber, nitrile rubber, butyl rubber, polysulfide, polyethylene, polypropylene, fluorinated hydrocarbons, polyamides, saturated polyesters and copolyesters, phenol-formaldehyde resins, cresol-/resorcinol-formaldehyde resins, urea-formaldehyde resins, melamine-formaldehyde resins, polyimides, polybenzimidazoles, polysulfones, characterised in that they contain 1 wt.% to 15 wt.% of a compacted hydrophobic, pyrogenic silica, wherein the silica has been compacted by a roller compactor or by a pressing filter belt.
2. (Previously Presented) The adhesive and/or sealant system according to claim 1 wherein the silica displays a compacted bulk density of 60 g/l to 200 g/l.
3. (Currently Amended) A method for reducing the time needed to prepare incorporate compacted hydrophobic silicas into thixotropic adhesives and sealants comprising incorporating a compacted hydrophobic silica in the amount of 1 wt% to 15 wt% into a member selected from the group consisting of epoxy resins; polyurethane, silane-terminated polymers, silicones, unsaturated polyester resins, vinyl ester resins, acrylates, polyvinyl acetate, polyvinyl alcohol, polyvinyl ether, ethylene vinyl acetate, ethylene-acrylic acid copolymers, polyvinyl acetates, polystyrene, polyvinyl chloride, styrene-butadiene rubber, chloroprene rubber, nitrile rubber, butyl rubber, polysulfide, polyethylene, polypropylene, fluorinated hydrocarbons, polyamides, saturated polyesters and copolyesters, phenol-formaldehyde resins, cresol-/resorcinol-formaldehyde resins, urea-formaldehyde resins, melamine-formaldehyde resins, polyimides,

polybenzimidazoles, and polysulfones; wherein the compacted hydrophobic silica has a compacted bulk density of 60 g/l to 200 g/l, and wherein the silica has been compacted by a roller compactor or by a pressing filter belt.

4. (Cancelled)
5. (Previously Presented) The method according to claim 3 wherein the time needed to prepare the thixotropic adhesives and sealants is shorter than would be with compacted hydrophobic silica having a compacted bulk density of 50 g/l.